BROADCAST WARNINGS

Details concerning the particulars of the broadcasting of radio navigational warnings may be found in Radio Navigational Aids. Pub. 117.

NAVAREA IV

Messages in force 081200Z February 2001:

2000 series	2001 series	31(GEN)	39(25)	45(38)	52(GEN)
148(26)	21(26)	32(13)	42(11)	46(11,26)	
203(11)	29(11)	38(GEN)	43(GEN)	50(11)	

The summary of all NAVAREA IV messages in force as of 14 December 2000 is given in Section III of NM 53/00.

NAVAREA IV WARNINGS issued from 011200Z to 081200Z February 2001.

36/01 and 37/01. CANCELED.

38/01(GEN)

- 1. NAVÁREA IV MESSAGES IN FORCE 021000Z FEB 2001. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2001 SERIES: 21(26), 29(11), 31(GEN), 32(13), 36(11,26), 37(24).
- 2. THE SUMMARY OF ALL NAVAREA IV MESSAGES IN FORCE AS OF 09 DEC 1999 IS GIVEN IN SEC III OF NM 52/99. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/00, 26/00 AND 39/00.
- 3. CANCEL NAVAREA IV 49/00, 50/00, 515/00, 30/01.

(021005Z FEB 2001)

39/01(25). NORTH ATLANTIC. MISSILES.

- 1. HAZARDOUS OPERATIONS 101100Z TO 101500Z FEB WITHIN 30 MILES OF 25-26N 052-44W.
- 2. CANCEL THIS MSG 101600Z FEB.

(050940Z FEB 2001)

40/01 and 41/01. CANCELED.

42/01(11). FLORIDA-EAST COAST.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY CABLESHIP WAVE SENTINEL WITH SUBMERSIBLE ALONG TRACKLINE BETWEEN 27-30N 080-02W AND 27-30N 079-42W. WIDE BERTH REQUESTED.

(062137Z FEB 2001)

43/01(GEN). GPS SATELLITE SYSTEM.

- 1. PRN 19 UNUSABLE 091215Z FEB TO 100015Z FEB.
- 2. CANCEL THIS MSG 100115Z FEB.

(070129Z FEB 2001)

44/01. CANCELED.

45/01(38). NORTH ATLANTIC. ORDNANCE.

- 1. UNDERWATER ORDNANCE DETONATIONS 120500Z TO 142359Z FEB WITHIN 65 MILES OF 63-00N 031-51W.
- 2. CANCEL THIS MSG 150059Z FEB.

(071418Z FEB 2001)

46/01(11,26). NORTH ATLANTIC. SPACE SHUTTLE.

- 1. HAZARDOUS OPERATIONS 072326Z TO 080115Z FEB, ALTERNATE 082303Z TO 090049Z FEB IN AREAS BOUND BY:
- A. 28-37N 080-42W, 28-54N 080-18W, 28-46N 080-13W,
- 28-28N 080-34W.
- B. 30-54N 078-57W, 30-07N 078-09W, 29-20N 079-08W, 30-08N 079-57W.
- 2. CANCEL NAVAREA IV 36/01.
- 3. CANCEL THIS MSG 090149Z FEB.

(071759Z FEB 2001)

47/01 thru 49/01. CANCELED.

50/01(11). NORTH ATLANTIC. SOUTH CAROLINA. ORDNANCE.

- 1. HAZARDOUS OPERATIONS 081400Z TO 082200Z FEB, ALTERNATE 091400Z TO 092200Z FEB IN AREA BOUND BY 32-55.0N 078-20.0W, 33-10.5N 077-42.5W, 32-50.0N 077-30.0W, 32-32.5N 078-05.5W, 33-13.5N 077-24.0W, 33-45.0N 077-00.0W, 33-19.0N 076-32.0W, 33-00.0N 077-10.5W.
- 2. CANCEL THIS MSG 092300Z FEB.

(080540Z FEB 2001)

51/01. CANCELED.

52/01(GEN). NORTH ATLANTIC. MAINE. 1. LORAN-C STATION CARIBOU, RATE 5930-MASTER, UNUSABLE 131300Z TO 131400Z FEB. 2. CANCEL THIS MSG 131500Z FEB.

(080950Z FEB 2001)

HYDROLANTS

Messages in force 081200Z February 2001:

1994 series	2165(36)	4265(44)	181(35)	417(24)	447(53)
2191(53)	2210(35)	4273(52)	203(24)	419(37)	448(24)
1998 series	2353(36)	4276(24)	222(57)	420(52)	449(24)
2002(53)	2701(57)	4284(51)	282(53)	424(51)	450(24)
1999 series	2937(38)	2001 series	291(52,53,54)	426(24)	451(24)
567(54)	2970(51)	6(54)	318(52)	428(37)	452(24)
1182(51)	3220(35)	12(54)	348(GEN)	431(24)	454(54)
1350(37)	3258(37)	14(54)	352(57,61)	432(24)	455(38)
1863(53)	3259(37)	15(54)	382(54)	434(37)	456(24)
2348(53)	3523(37)	33(37)	384(GEN)	435(52)	457(37)
2000 series	3589(37)	55(55)	385(GEN)	436(24)	458(36)
55(37)	3603(24)	82(53)	386(51)	439(23,29)	459(37)
561(54)	3758(53)	103(35)	391(GEN)	440(23)	460(36,37)
821(37)	3762(43)	122(54)	404(51)	441(37)	464(24)
1000(35)	3798(35)	123(37)	405(54)	442(GEN)	465(53,54)
1166(35,37,43)	3877(37)	126(24)	411(35,36)	443(53)	466(37)
1463(35)	4193(37)	134(24,51,57)	413(24)	444(53)	
1569(36)	4235(53,54)	164(57)	415(35)	445(53)	
1581(54)	4239(14)	171(54)	416(54)	446(37)	

The summary of all HYDROLANTS in force as of 14 December 2000 is given in Section III of NM 53/00.

HYDROLANT WARNINGS issued from 011200Z to 081200Z February 2001.

380/01 and 381/01. CANCELED.

382/01(54). AEGEAN SEA. GUNNERY.

- 1. GUNNERY EXERCISES 051000Z TO 051400Z AND 090930Z TO 091300Z FEB IN AREA BOUND BY 37-32N 024-49E, 37-39N 024-52E, 37-46N 024-31E, 37-39N 024-28E, 37-37N 024-35E, 37-32N 024-35E.

 2. CANCEL HYDROLANT 371/01(36), OPERATIONS COMPLETED.
- 3. CANCEL THIS MSG 091400Z FEB.

(011543Z FEB 2001)

383/01. CANCELED.

384/01(GEN). IRAQ EMBARGO.

PART 1 OF 2. REFER TO 385/01 FOR PART 2.

- 1. SUMMARY: THE NAVAL INTERCEPTION EFFORT IN SUPPORT OF THE UNITED NATIONS SANCTIONS PERTAINING TO IRAQ CONTINUES IN THE ARABIAN GULF AND OTHER AREAS WHERE VESSELS ARE INBOUND TO OR OUTBOUND FROM IRAQ. CARGO BOUND FOR AQABA OR TRANSSHIPMENT FROM AQABA WILL NORMALLY BE INSPECTED ASHORE BY A TEAM CONSISTING OF LLOYD'S REGISTER AND THE AQABA PORT AUTHORITY. VESSELS TRAVERSING THE NORTHERN ARABIAN GULF, THE SHATT AL-ARAB WATERWAY, OR KHAWR ABD-ALLAH WATERWAY SHOULD EXPECT TO BE QUERIED AND, IF BOUND FOR OR DEPARTING IRAQI PORTS, BOARDED BY MULTINATIONAL NAVAL UNITS ENFORCING UNITED NATIONS SANCTIONS. DOCUMENTATION EQUIREMENTS FOR THE OFFICIALS IN AQABA AND THE NAVAL UNITS-IN THE ARABIAN GULF ARE IDENTICAL. IRAQ-BOUND CARGOES OTHER THAN APPROVED FOOD, MEDICAL SUPPLIES, OR HUMANITARIAN ITEMS WILL NOT BE ALLOWED TO PASS. VESSELS NOT IN POSSESSION OF APPROPRIATE AUTHORIZATION LETTERS VESSELS NOT IN POSSESSION OF APPROPRIATE AUTHORIZATION LETTERS FROM THE UNITED NATIONS MAY BE SUBJECT TO DELAY UNTIL PROPER DOCUMENTATION IS OBTAINED. ALL GOODS SENT INTO IRAQ UNDER THE OIL-FOR-FOOD PROGRAM REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. ALL GOODS SENT LEGALLY INTO IRAQ OUTSIDE THE OIL-FOR-FOOD PROGRAM, WITH THE EXCEPTION OF FOOD AND MEDICINE, REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. FOOD AND MEDICINE ARE NOT SUBJECT TO UNITED NATIONS SANCTIONS, AND ARE NOT REQUIRED TO HAVE A UNITED UNITED NATIONS SANCTIONS, AND ARE NOT REQUIRED TO HAVE A UNITED NATIONS AUTHORIZATION LETTER UNLESS THEY ARE BEING SENT IN UNDER THE OIL-FOR-FOOD PROGRAM.
- 2. UNITED NATIONS SECURITY COUNCIL RESOLUTION 986 AND SUBSEQUENT RESOLUTIONS, THE "OIL-FOR-FOOD" PROGRAM: THE IMPLEMENTATION OF "OIL-FOR-FOOD" DOES NOT AFFECT THE MISSION OF THE MULTINATIONAL FORCES OPERATING UNDER THE AUTHORITY OF UNSCR 661 (1990), UNSCR 665 (1990), AND OTHER RELEVANT RESOLUTIONS. THE OPERATING PROCEDURES SET FORTH IN THIS NOTICE ACCOUNT FOR THE REQUIREMENTS OF UNSCR 986 AND SUBSEQUENT RESOLUTIONS. SHIPS TRAVERSING THE ENFORCEMENT AREA IN THE ARABIAN GULF SHOULD EXPECT DELAYS STEMMING FROM MARITIME INTERCEPTION OPERATIONS. STRICT ADHERENCE TO THE PROCEDURES IN THIS NOTICE WILL MINIMIZE ANY DELAYS ASSOCIATED WITH SEABORNE INSPECTIONS
- 3. THE FOLLOWING REQUIREMENTS ARE IN EFFECT FOR ALL IRAQ-BOUND

SHIPPING TRAVERSING THE MARITIME INTERCEPTION OPERATIONS AREA IN THE ARABIAN GULF:

- A. NOTIFICATION: A MINIMUM OF 72 HOURS ADVANCE NOTIFICATION IS REQUIRED PRIOR TO ARRIVAL AT THE ENFORCEMENT AREA. CONTACT THE MARITIME INTERCEPTION FORCES (MIF) COORDINATOR, U.S. NAVAL FORCES, CENTRAL COMMAND (BAHRAIN) BY FAX (973-724-344 OR 973-724-334) OR LETTER (SEE PARAGRAPH 8). THE FOLLOWING INFORMATION MUST BE INCLUDED:
- (1) VESSEL NAME
- (2) VESSEL FLAG
- (3) INTERNATIONAL RADIO CALL SIGN (4) ITINERARY, INCLUDING PORT OF CARGO ORIGIN;
- (5) DESCRIPTION OF CARGO
- (6) VOLUME OF CARGO
- (7) NUMBER OF HOLDS

- (7) NUMBER OF HOLDS
 (8) DIMENSIONS OF HOLDS
 (9) IDENTIFICATION OF THE VESSEL'S SHIPPING AGENT
 (10) IDENTIFICATION OF THE VESSEL'S OWNERS
 (11) IF REQUIRED (REFER TO PARAGRAPH 1), UNITED NATIONS SECURITY COUNCIL LETTER SHOWING SERIAL NUMBER, ISSUE DATE, AND EXPIRATION DATE
- (12) ESTIMATED ARRIVAL DATE AND TIME AT THE CHECKPOINT (SEE PARAGRAPH 3.C)
- B. CARGO CONFIGURATION: ALL CARGO MUST BE ACCESSIBLE FOR INSPECTION AT SEA. CARGO CARRIERS ARE RESPONSIBLE FOR LOADING CARGOES TO ENSURE ACCESSIBILITY. THE FOLLOWING SPECIFIC GUIDANCE APPLIES:
- (1) CONTAINERIZED CARGO: CARGO CONTAINERS MUST NOT BE STACKED MORE THAN THREE HIGH FROM THE DECK. AS A SAFETY PRECAUTION TO PROTECT INSPECTION TEAMS, CONTAINERS STACKED MORE THAN THREE HIGH WILL BE CONSIDERED INACCESSIBLE. THIS PROVISION
- APPLIES TO BOTH INTERNAL AND DECK-LOADED CONTAINERS.

 (2) BREAK BULK: PACKAGED OR BAGGED CARGO MUST BE LOADED IN A MANNER WHICH PERMITS THOROUGH INSPECTION. PALLETIZED ROWS OF CARGO REQUIRE ADEQUATE SEPARATION TO ALLOW FOR SAFE
- (3) LOOSE BULK: LOOSE BULK CARGO MUST BE ACCESSIBLE FOR PHYSICAL AND VISUAL INSPECTION, VERIFICATION OF MEASUREMENT SOUNDINGS, AND SAMPLING. HATCH COVERS MUST BE OPENED TO ALLOW FOR THOROUGH INSPECTION
- (4) IF A VESSEL'S CARGO IS DEEMED INACCESSIBLE FOR INSPECTION, THE VESSEL MAY BE DIRECTED TO RETURN TO A PORT WHERE
- ACCEPTABLE CARGO LOADING CAN BE ARRANGED.
 C. CHECKPOINT: VESSELS BOUND FOR OR DEPARTING FROM IRAQI PORTS OR THE MINA AL-BAKR OIL TERMINAL MUST PASS WITHIN A FIVE NAUTICAL MILE RADIUS OF LATITUDE TWENTY-NINE DEGREES TWELVE MINUTES NORTH AND LONGITUDE FORTY-NINE DEGREES TWENTY MINUTES EAST (29-12N 049-20E). APPROACHING VESSELS SHOULD CONTACT THE MIF COMMANDER ON BRIDGE-TO-BRIDGE RADIO, CHANNEL 16, WHEN WITHIN FIVE NAUTICAL MILES OF THIS POINT. VESSELS WILL NOT BE PERMITTED TO PROCEED FROM THIS POINT UNTIL CLEARED BY THE MIF COMMANDER. VESSELS CONTAINING CARGOES FOR DESTINATIONS OTHER
- THAN IRAQ WILL NOT BE ALLOWED PASSAGE INTO IRAQ.

 D. VESSEL TONNAGE LIMIT: VESSELS UNDER 30,000 DWT WILL NOT BE AUTHORIZED TO PROCEED TO MINA AL-BAKR FOR THE PURPOSE OF LOADING PETROLEUM CARGOES.

(011950Z FEB 2001)

385/01(GEN). IRAQ EMBARGO.

- PART 2 OF 2. REFER TO 384/01 FOR PART 1.
- E. DOCUMENTATION: VESSEL DOCUMENTATION MUST CONFORM TO THE FOLLOWING REQUIREMENTS:
 - (1) AN ORIGINAL MANIFEST LIST, DESCRIBING THE CARGO AS WELL AS ITS LOCATION IN THE SHIP, MUST BE ON BOARD. THE ORIGINAL MANIFEST MUST INCLUDE THE PORT OF ORIGIN, PORTS OF CALL, COMPLETE BUSINESS NAMES AND ADDRESSES OF ALL SHIPPERS AND CONSIGNEES, AND A FINAL DESTINATION OF ALL CARGO. A CONSIGNEES, AND A FINAL DESTINATION OF ALL CARGO. A
 COMPLETE BUSINESS ADDRESS MUST INCLUDE EITHER THE STREET
 ADDRESS; A PROMINENT IDENTIFIABLE GEOGRAPHIC LOCATION; OR A
 POST OFFICE BOX PLUS A TELEPHONE NUMBER OR FAX NUMBER.

 (2) CARGO ADDRESSED TO A FREE-TRADE ZONE MUST HAVE THE NAME,
 ADDRESS, AND TELEPHONE OR FAX NUMBER OF THE CONSIGNEE
 TAKING CUSTODY OF THE CONTAINER OR CARGO.

 - (3) CONSIGNEE NAMES AND ADDRESSES ON ALL CARGO MUST MATCH THE MANIFEST.
 - (4) THE MANIFEST MUST BE SIGNED IN THE ORIGINAL BY THE VESSEL'S MASTER OR CHIEF MATE. THE MANIFEST MAY BE ON SHIPPER'S LETTERHEAD, FAX, PHOTOCOPY, OR COMPUTER PRINTOUT, BUT IT MUST BEAR AN ORIGINAL SIGNATURE, CONTAIN ALL THE INFORMATION LISTED ABOVE, AND OTHERWISE COMPLY WITH NORMAL MARITIME TRANSPORT PRACTICE.
 - (5) THE ORIGINAL MANIFEST MAY CONSIST OF MORE THAN ONE DOCUMENT IF THERE ARE AMENDMENTS THAT LIST CARGO DROPPED OFF AT A GIVEN PORT, OR CORRECT THE ORIGINAL MANIFEST. THESE

AMENDMENTS MAY ORIGINATE FROM THE SHIPPER OR CARRIER. SINCE ADDITIONAL DOCUMENTS MAY BE TRANSMITTED TO A VESSEL BY SUCH MEANS AS TELEGRAM OR FAX, THEY NEED NOT BEAR AN ORIGINAL SIGNATURE. HOWEVER, THE MASTER IS REQUIRED TO CERTIFY IN WRITING THAT THE AMENDED MANIFEST ACCURATELY REFLECTS WHAT IS ON BOARD THE VESSEL. THE UNDERLYING REQUIREMENTS ARE FOR ACCURATE DOCUMENTATION OF CARGO AND DESTINATION, AND FOR A HIGH DEGREE OF CONFIDENCE THAT THE DOCUMENTS ARE AUTHENTIC.

(6) IF APPLICABLE, THE CARGO DOCUMENTATION MUST INCLUDE A COPY OF THE AUTHORIZATION ISSUED BY THE U.N. PURSUANT TO UNSCR 661 OR UNSCR 986 AND SUBSEQUENT RESOLUTIONS. REFER TO PARAGRAPH 1 ABOVE FOR SPECIFIC AUTHORIZATION REQUIREMENTS.

4. VESSEL PRE-CLEARANCE:

- A. OIL TANKERS INBOUND TO THE MINA AL-BAKR TERMINAL PURSUANT TO U.N. AUTHORIZATION UNDER UNSCR 986 AND SUBSEQUENT RESOLUTIONS WILL NORMALLY BE AUTHORIZED TO PROCEED UNINTERRUPTED THROUGH THE CHECKPOINT DESCRIBED IN PARAGRAPH 3.C. ADVANCE NOTIFICATION AND CHECK-IN ON CHANNEL 16 ARE STILL REQUIRED.
- AND CHECK-IN ON CHANNEL 16 ARE STILL REQUIRED.

 B. VESSELS TRANSPORTING BULK HUMANITARIAN CARGOES ARE INVITED TO CONTACT THE MIF COORDINATOR PRIOR TO SAILING TO EXPLORE PRE-CLEARANCE OPTIONS WHICH USE VOYAGE MONITORING METHODS AND CARGO LOADING CERTIFICATION FROM APPROVED AGENTS. THE MIF COORDINATOR MAY CONSIDER ALTERNATE PRE-CLEARANCE PROCEDURES ON A CASE-BY-CASE BASIS.
- C. NOTWITHSTANDING THE PRE-CLEARANCE OPTIONS DISCUSSED ABOVE, THE MULTINATIONAL NAVAL FORCES RETAIN THE RIGHT UNDER UNSCR 665 AND OTHER RELEVANT RESOLUTIONS TO CONDUCT DOCUMENT CHECKS AND AT-SEA INSPECTIONS OF ANY VESSEL WHEN DEEMED NECESSARY.
- AT-SEA INSPECTIONS OF ANY VESSEL WHEN DEEMED NECESSARY.

 5. INCOMPLETE DOCUMENTATION: IRAQ-BOUND VESSELS WHICH ARE DETERMINED TO HAVE INCOMPLETE CARGO MANIFESTS, OR TO BE OTHERWISE IN VIOLATION OF REQUIREMENTS LISTED IN THIS ADVISORY, MAY BE DETAINED BY THE NAVAL FORCES OR DIVERTED TO A NON-IRAQ PORT UNTIL APPROPRIATE CONDITIONS ARE MET.
- 6. PETROLEUM EXPORTS AND BUNKER FUEL NOT APPROVED BY THE U.N: OUTBOUND VESSELS ARE SUBJECT TO SEARCH BY THE MIF. IF AN INTERCEPTED VESSEL IS SUSPECTED TO BE CARRYING A CARGO OF IRAQI PETROLEUM, PETROLEUM PRODUCTS, OR HAS TAKEN ON IRAQI BUNKER FUEL WITHOUT U.N. AUTHORIZATION, THE MIF WILL TAKE CARGO AND BUNKER FUEL SAMPLES FOR LABORATORY ANALYSIS, EXAMINATION, AND COMPARISON WITH IRAQI CONTROL SAMPLES. VESSELS SUSPECTED OF VIOLATING U.N. SANCTIONS MAY BE DETAINED, AND IF IT IS DETERMINED THAT A PETROLEUM CARGO IS OF IRAQI ORIGIN, THE CARGO WILL BE SEIZED AND DISPOSED OF IN ACCORDANCE WITH UNSCR 778. IN SUCH CASES THE VESSEL ITSELF AND CREW MAY BE SUBJECT TO ENFORCEMENT ACTIONS BY AN ACCEPTING U.N. MEMBER STATE.
- 7. CRUISE AND PASSENGER SHIPS: CRUISE OR PASSENGER SHIPS TRAVERSING THE MIF ENFORCEMENT AREA WILL BE SUBJECT TO THE FOLLOWING REQUIREMENTS:
- A. VESSELS WITH NO COMMERCIAL CARGO CARRYING CAPACITY MAY ARRANGE FOR AN EXPEDITIOUS TRANSIT THROUGH THE ENFORCEMENT AREA BY FORWARDING CERTIFICATION FROM A MEMBER OF THE INTERNATIONAL ASSOCIATION OF CLASSIFICATION SOCIETIES (IACS) THAT THE SHIP HAS NO SUCH CAPACITY. THE CERTIFICATION MUST BE SENT BY LETTER OR FAX AT LEAST SIXTY DAYS PRIOR TO TRANSIT
- HAS NO SUCH CAPACHT. THE CERTIFICATION MOST BE SENT BY LETTER OR FAX AT LEAST SIXTY DAYS PRIOR TO TRANSIT.

 B. A PASSENGER VESSEL ARRIVING IN THE ENFORCEMENT AREA WHICH HAS NOT COMPLIED WITH THE REQUIREMENTS OF PARAGRAPH 7.A WILL BE BOARDED AND INSPECTED DURING DAYLIGHT HOURS. IF IT IS DETERMINED THAT THE VESSEL HAS NO COMMERCIAL CARGO CARRYING CAPACITY, ITS IDENTIFICATION WILL BE RECORDED SO THAT IT MAY BE VISUALLY IDENTIFIED AND NOT BOARDED DURING SUBSEQUENT TRANSITS.
- 8. FOR MERCHANT ADVISORY UPDATES, VESSELS SHOULD CONTACT THE COMMANDER, U.S. NAVAL FORCES CENTRAL COMMAND, MARITIME INTERCEPTION COORDINATOR (N31CG), FPO AE 09501-6008. THE FAX NUMBER IS 973-724-344 OR 973-724-334. THE VOICE TELEPHONE IS 973-724-839 OR 973-724-841.
- 9. CANCEL HYDROLANT 417/00 AND 418/00.

(011954Z FEB 2001)

386/01(51). MOROCCO-WEST COAST.
SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY
M/V AKER SYMPHONY TOWING EIGHT CABLES IN AREA BOUND
BY 32-00N 011-18W, 32-00N 010-47W, 30-44N 011-01W,
30-44N 011-27W. FOUR MILE BERTH REQUESTED.

(012127Z FEB 2001)

387/01 thru 390/01. CANCELED.

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NM 8/01
    391/01(GEN).
         1. HYDROLANT MESSAGES IN FORCE 021000Z FEB 2001. ONLY THOSE
           MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.
           2000 SERIES: 4235(53,54), 4239(14), 4265(44), 4273(52),
           4276(24), 4284(51).
          2001 SERIES: 6(54), 12(54), 14(54), 15(54), 33(37), 82(53), 103(35), 122(54), 123(37), 126(24), 134(24,51,57), 164(57), 171(54), 181(35), 203(24), 222(57), 231(37), 282(53), 290(52),
           291(52,53,54), 297(53), 318(52), 328(35), 329(37), 334(23,29),
           341(36,37), 342(36), 348(GEN), 349(24), 352(57,61), 356(36),
           359(53), 360(24), 361(24), 363(24), 367(36), 368(37),
          370(36,37), 372(54), 373(37), 374(24), 376(36,37), 377(24), 378(24), 380(37), 381(36), 382(54), 383(35), 384(GEN), 385(GEN), 386(51), 387(24), 388(24), 389(24), 390(36,37).
         2. THE SUMMARY OF ALL HYDROLANT MESSAGES IN FORCE AS OF 09 DEC 1999
           IS GIVEN IN SEC III OF NM 52/99. WARNINGS ISSUED DURING THE
           SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/00, 26/00 AND 39/00.
         3. CANCEL HYDROLANT 1535/82, 4198/00, 4201/00, 260/01,
           304/01, 339/01.
    392/01 thru 403/01. CANCELED.
    404/01(51). NORTH ATLANTIC.
         1. 6.5 METER OBJECT ADRIFT VICINITY 31-56N 010-33W AT 030900Z FEB.
         2. CANCEL THIS MSG 10 FEB.
    405/01(54). IONIAN SEA.
         1. DERELICT 66 METER M/V NIKOLAUS, BLUE AND RED HULL,
           ADRIFT VICINITY 38-37N 019-55E.
         2. CANCEL THIS MSG 10 FEB.
    406/01 thru 410/01. CANCELED.
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(031631Z FEB 2001)

(021110Z FEB 2001)

(031759Z FEB 2001)

411/01(35,36). SCOTLAND-WEST COAST.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V TYCO PROVIDER VICINITY OF TRACKLINE JOINING 54-26N 004-56W, 54-35N 005-09W, 55-21N 005-58W. WIDE BERTH REQUESTED.

(041212Z FEB 2001)

412/01. CANCELED.

413/01(24). BRAZIL-NORTH COAST.

- 1. SEISMIC SURVEY IN PROGRES UNTIL 14 FEB BY M/V GEO PROSPECTOR TOWING SIX 1500 METER LONG CABLES IN AREA BOUND BY 03-58.7N 049-37.6W, 04-01.9N 049-34.9W, 03-58.2N 049-30.6W, 03-55.0N 049-33.3W. SIX MILE BERTH REQUESTED.
- 2. CANCEL THIS MSG 15 FEB.

(041442Z FEB 2001)

414/01. CANCELED.

415/01(35). SCOTLAND-EAST COAST.

- 1. NINE CONTAINERS ADRIFT VICINITY 57-27.7N 001-38.5W AT 042030Z FEB.
- 2. CANCEL THIS MSG 11 FEB.

(042146Z FEB 2001)

416/01(54). ADRIATIC SEA. GUNNERY.

- 1. GUNNERY EXERCISES 0800Z TO 1130Z AND 1230Z TO 2200Z DAILY 05 THRU 08 FEB IN AREA BOUND BY 40-45.0N 018-37.5E, 40-40.0N 018-37.5E, 40-40.0N 018-21.3E, 40-45.0N 018-13.5E.
- 2. CANCEL HYDROLANT 1960/96.
- 3. CANCEL THIS MSG 082300Z FEB.

(050440Z FEB 2001)

417/01(24). BRAZIL-SOUTH COAST.

- 1. SEISMIC SURVEY IN PROGRESS UNTIL 09 FEB BY M/V WESTERN PATRIOT TOWING SEVEN 3000 METER LONG CABLES IN AREA BOUND BY 25-55S 045-14W, 26-56S 044-25W, 25-53S 045-12W, 26-55S 044-22W. THREE MILE BERTH REQUESTED.
- 2. CANCEL HYDROLANT 374/01.
- 3. CANCEL THIS MSG 10 FEB.

(050630Z FEB 2001)

418/01. CANCELED.

419/01(37). ENGLAND-EAST COAST.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY CABLESHIP PETER FABER VICINITY OF TRACKLINE BETWEEN 52-18.1N 002-46.9E AND 52-18.1N 002-48.3E. WIDE BERTH REQUESTED.

(051120Z FEB 2001)

420/01(52). WESTERN MEDITERRANEAN SEA. GUNNERY.

- 1. GUNNERY EXERCISES 100800Z TO 101000Z FEB WITHIN 25 MILES OF 37-00N 001-00E.
- 2. CANCEL THIS MSG 101100Z FEB.

(051125Z FEB 2001)

421/01 thru 423/01. CANCELED.

424/01(51). NORTH ATLANTIC. MOROCCO.

1. MÁN OVERBOARD FROM M/V SOLVIKEN VICINITY OF TRACKLINE BETWEEN 32-32N 010-34W AND 32-53N 009-43W. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO VESSEL, INMARSAT-A: 1316304, INMARSAT-C: 425982210 OR RCC CASABLANCA, PHONE: 212 2222 1931, FAX: 212 2227 3340.

2. CANCEL HYDROLANT 423/01.

(051323Z FEB 2001)

425/01. CANCELED.

- 426/01(24). BRAZIL-NORTH COAST.

 1. SEISMIC SURVEY IN PROGRESS UNTIL 08 FEB BY M/V GECO TAU TOWING 8300 METER LONG CABLE IN AREA BOUND BY 02-25S 041-20W, 01-30S 041-10W, 00-15S 043-30W, 01-00S 044-00W. SIX MILE BERTH REQUESTED.
 - 2. CANCEL HYDROLANT 367/01(36), OPERATIONS SUSPENDED. 3. CANCEL HYDROLANT 395/01(37), OPERATIONS COMPLETED.

 - 4. CANCEL HYDROLANT 406/01(35), AID RESTORED.
 - 5. CANCEL HYDROLANT 377/01.
 - 6. CANCEL THIS MSG 09 FEB.

(051804Z FEB 2001)

427/01. CANCELED.

428/01(37). FRANCE-NORTH COAST.

- 1. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY CABLESHIP NORDICA WITHIN ONE MILE OF 48-47.7N 002-35.1W. WIDE BERTH REQUESTED.
- 2. CANCEL HYDROLANT 401/01.

(052304Z FEB 2001)

429/01 and 430/01. CANCELED.

431/01(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 08 FEB BY
M/V RAMFORM VICTORY, M/V FALCON EXPLORER AND
M/V SANCO SEA TOWING TEN 4800 METER LONG
CABLES IN AREA BOUND BY 25-04S 043-11W, 25-06S 043-16W, 24-16S 043-39W, 24-14S 043-33W. FOUR MILE BERTH REQUESTED. 2. CANCEL THIS MSG 09 FEB.

(060640Z FEB 2001)

432/01(24). BRAZIL-SOUTH COAST.

//01(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 08 FEB BY M/V NORTHERN ACCESS TOWING 8704 METER LONG CABLE IN AREA BOUND BY 24-35S 045-44W, 24-54S 046-10W, 28-05S 044-20W, 27-50S 043-50W. SIX MILE BERTH REQUESTED.

2. CANCEL THE MSC 09 EEP.

3. CANCEL THIS MSG 09 FEB. (060645Z FEB 2001)

433/01. CANCELED.

434/01(37). BAY OF BISCAY.

- 1. DERELICT 9.1 METER S/V MISS LUCY BINE ADRIFT IN 46-38N 006-59W AT 060400Z FEB.
- 2. CANCEL THIS MSG 13 FEB.

(060935Z FEB 2001)

NM 8/01 SECTION III

435/01(52). WESTERN MEDITERRANEAN SEA. GUNNERY. 1. GUNNERY EXERCISES 111200Z TO 111400Z FEB WITHIN 25 MILES OF 37-47N 007-06E. 2. CANCEL HYDROLANT 418/01(37), OPERATIONS COMPLETED. 3. CANCEL THIS MSG 111500Z FEB. (061055Z FEB 2001) 436/01(24). BRAZIL-EAST COAST. ROCAS ATOLL. CHART 24521 (3RD ED). ROCAS LIGHT 03-51.4S 033-49.2W UNRELIABLE. (061320Z FEB 2001) 437/01 and 438/01. CANCELED. 439/01(23,29). SOUTH ATLANTIC. ICE. 1. VERY LARGE ICEBERGS REPORTED ON 05 FEB: A. A-22B, 20 MILES BY 20 MILES, IN 51-24S 039-18W. B. A-22C, THREE MILES BY 14 MILES, IN 53-24S 027-30W. C. D-11, EIGHT MILES BY 29 MILES, IN 55-15S 031-06W. 2. CANCEL THIS MSG 13 FEB. (061816Z FEB 2001) 440/01(23). SOUTH ATLANTIC. 1. DERELICT 12 METER S/V ADRIFT VICINITY 48-47S 049-53W. 2. CANCEL THIS MSG 13 FEB. (061819Z FEB 2001) 441/01(37). BAY OF BISCAY. 1. DERELICT S/V LADY JANE ADRIFT IN VICINITY 46-59N 006-53W AT 061625Z FEB. 2. CANCEL THIS MSG 13 FEB. (062040Z FEB 2001) 442/01(GEN). GPS SATELLITE SYSTEM. 1. PRN 19 UNUSABLE 091215Z FEB TO 100015Z FEB. 2. CANCEL THIS MSG 100115Z FEB. (070140Z FEB 2001) 443/01(53). ITALY-WEST COAST. CHART 53106 (5TH ED). WRECK, LEAST DEPTH 22 METERS, IN 43-58.8N 009-58.3E. (070242Z FEB 2001) 444/01(53). ITALY-WEST COAST. CHART 53120 (14TH ED). FORMICHE DI GROSSETO LIGHT 42-34.6N 010-53.0E UNLIT. (070310Z FEB 2001) 445/01(53). ITALY-WEST COAST. CHART 53125 (2ND ED). 1. ISOLA PALMAIOLA LIGHT 42-51.9N 010-28.5E AT REDUCED INTENSITY. 2. CANCEL HYDROLANT 297/01. (070330Z FEB 2001) 446/01(37). ENGLAND-SOUTH COAST. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V KOMMANDOR JACK VICINITY OF TRACKLINE JOINING 50-17N 004-45W, 50-04N 004-10W, 50-04N 003-39W, 50-10N 003-30W, 50-24N 003-27W. WIDE BERTH REQUESTED. (070605Z FEB 2001) 447/01(53). LIGURIAN SEA. 1. PYROTECHNICS EXERCISES 081000Z TO 081130Z FEB WITHIN ONE MILE OF 43-52.9N 009-51.7E. 2. CANCEL THIS MSG 081230Z FEB. (070615Z FEB 2001) 448/01(24). BRAZIL-SOUTH COAST. 1. SEÍSMIC SURVEY IN PROGRESS UNTIL 09 FEB BY M/V RAMFORM EXPLORER AND M/V WILLBEEST TOWING EIGHT 6500 METER LONG CABLES IN AREA BOUND BY 23-14S 041-05W, 23-05S 041-16W, 22-46S 040-51W, 22-55S 040-41W. 4.5 MILE BERTH REQUESTED. 2. CANCEL THIS MSG 10 FEB.

III-1.8

(070705Z FEB 2001)

NM 8/01

SECTION III 449/01(24). BRAZIL-EAST COAST. 1. SEISMIC SURVEY IN PROGRESS UNTIL 09 FEB BY M/V CGG HARMATTAN TOWING 6000 METER LONG CABLE IN AREA BETWEEN 19-50S 20-26S AND 039-05W 039-45W. FOUR MILE BERTH REQUESTED. 2. CANCEL THIS MSG 10 FEB. (070710Z FEB 2001) 450/01(24). BRAZIL-EAST COAST. 1. SEISMIC SURVEY IN PROGRESS UNTIL 09 FEB BY M/V RAMFORM VANGUARD AND M/V KONDOR EXPLORER TOWING TEN 4800 METER LONG CABLES IN AREA BETWEEN 22-40S 24-00S AND 040-45W 038-15W FOUR MILE BERTH REQUESTED. 2. CANCEL THIS MSG 10 FEB. (070715Z FEB 2001) 451/01(24). BRAZIL-SOUTH COAST. 1. SUBMARINE CABLE OPERATIONS IN PROGRESS UNTIL 10 FEB BY M/V OSA VIGILANT TOWING SUBMERSIBLE ALONG TRACKLINE BETWEEN 24-17.0S 046-16.8W AND 24-04.6S 046-28.0W. TWO MILE BERTH REQUESTED. 2. CANCEL THIS MSG 11 FEB. (070720Z FEB 2001) 452/01(24). BRAZIL-SOUTH COAST. 1. SEISMIC SURVEY IN PROGRESS UNTIL 12 FEB BY M/V VERITAS VIKING II TOWING SIX 6500 METER LONG CABLES IN AREA BOUND BY 26-05S 046-20W, 25-45S 045-49W, 26-21S 045-55W, 26-13S 045-42W. SIX MILE BERTH REQUESTED. 2. CANCEL HYDROLANT 397/01. 3. CANCEL THIS MSG 13 FEB. (070725Z FEB 2001) 453/01. CANCELED. 454/01(54). AEGEAN SEA. GUNNERY. 1. GUNNERY EXERCISES 0600Z TO 1000Z DAILY 12 AND 13 FEB IN AREA BOUND BY 39-24N 026-00E, 39-00N 025-18E, 39-40N 025-08E, 39-50N 025-38E. 2. CANCEL THIS MSG 131100Z FEB. (071405Z FEB 2001) 455/01(38). NORTH ATLANTIC. ORDNANCE. 1. UNDERWATER ORDNANCE DETONATIONS 120500Z TO 142359Z FEB WITHIN 65 MILES OF 63-00N 031-51W. 2. CANCEL HYDROLANT 438/01(53,54). 3. CANCEL THIS MSG 150059Z FEB. (071422Z FEB 2001) 456/01(24). BRAZIL-NORTH COAST. 1. SUBMARINE CABLE OPERATIONS IN PROGRESS UNTIL 110800Z FEB BY M/V POLAR PRINCE IN AREA BOUND BY 03-38.3S 038-14.2W, 03-37.6S 038-14.0W, 03-26.9S 038-03.1W, 03-24.2S 038-00.0W. TWO MILE BERTH REQUESTED. 2. CANCEL THIS MSG 110900Z FEB. (071810Z FEB 2001) 457/01(37). ENGLISH CHANNEL. 1. CONTAINER ADRIFT VICINITY 48-58N 005-06W AT 071430Z FEB. 2. CANCEL THIS MSG 14 FEB.

(071841Z FEB 2001)

458/01(36). NORTH CHANNEL.

1. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V HAVILA REEL VICINITY:

A. 55-25.8N 006-02.2W,

B. 55-23.4N 006-32.4W.

WIDE BERTH REQUESTED.

2. CANCEL HYDROLANT 437/01(GEN).

(071853Z FEB 2001)

459/01(37). DOVER STRAIT.

CHART 37103 (9TH ED)

ZC1 BUOY 50-45N 001-27E UNLIT.

(080010Z FEB 2001)

NM 8/01 **SECTION III**

460/01(36,37). ENGLAND-SOUTHWEST COAST.

I. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY CABLESHIP SOVEREIGN VICINITY OF TRACKLINE BETWEEN 50-25N 006-00W AND 50-32N 006-03W. WIDE BERTH REQUESTED.

2. CANCEL HYDROLANT 370/01.

(080020Z FEB 2001)

461/01 thru 463/01. CANCELED.

464/01(24). BRAZIL-SOUTH COAST.

CHART 24240 (18TH ED). DGPS STATION AND RADIOBEACON AT ILHA DA MOELA LIGHT 24-03S 046-16W INOPERATIVE.

(080840Z FEB 2001)

465/01(53,54). IONIAN SEA. GUNNERY.

1. GUNNERY EXERCISES 131200Z TO 131400Z FEB WITHIN 25 MILES OF 37-56N 017-16E. 2. CANCEL THIS MSG 131500Z FEB.

(081120Z FEB 2001)

466/01(37). ENGLAND-EAST COAST. CANCEL HYDROLANT 419/01 AND THIS MSG, OPERATIONS COMPLETED.

(081125Z FEB 2001)

NAVAREA XII

Messages in force 081200Z February 2001:

2000 series	34(19)	42(18,19)	48(GEN)	54(18)
102(18)	35(GEN)	43(GEN)	49(21,83)	
2001 series	39(22)	46(21,22)	50(21,83)	

The summary of all NAVAREA XII messages in force as of 14 December 2000 is given in Section III of NM 53/00.

NAVAREA XII WARNINGS issued from 011200Z to 081200Z February 2001.

42/01(18,19). NORTH PACIFIC. HAZARDOUS OPERATIONS.

- 1. HAZARDOUS OPERATIONS 0731Z TO 1501Z DAILY 07 THRU 09 FEB IN AREAS BOUND BY:
- A. 34-48N 121-00W, 34-50N 121-00W, 34-52N 120-36W, 34-50N 120-36W. B. 34-32N 126-18W, 35-00N 122-03W, 34-28N 121-58W, 34-00N 126-14W. C. 32-53N 136-22W, 33-05N 135-22W, 32-38N 135-14W, 32-26N 136-14W.

- 2. CANCEL THIS MSG 091601Z FEB.

(020810Z FEB 2001)

43/01(GEN).

- 1. NAVAREA XII MESSAGES IN FORCE 021000Z FEB 2001. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2001 SERIES: 25(21,22), 34(19), 35(GEN), 39(22), 41(18),
- 2. THE SUMMARY OF ALL NAVAREA XII MESSAGES IN FORCE AS OF 09 DEC 1999 IS GIVEN IN SEC III OF NM 52/99. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/00, 26/00 AND 39/00.

3. CANCEL NAVAREA XII 38/00, 39/00, 33/01.

(021010Z FEB 2001)

44/01 and 45/01. CANCELED.

46/01(21,22). NORTH PACIFIC. COLOMBIA.

- 1. UNDERWATER CABLE OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY CABLESHIP NEXUS ALONG TRACKLINE BETWEEN 04-45N 079-15W AND 04-42N 079-20W. WIDE BERTH REQUESTED.
- 2. CANCEL NAVAREA XII 25/01.

(061020Z FEB 2001)

47/01. CANCELED.

48/01(GEN). GPS SATELLITE SYSTEM.

- 1. PRN 19 UNUSABLE 091215Z FEB TO 100015Z FEB.
- 2. CANCEL THIS MSG 100115Z FEB.

(070144Z FEB 2001)

49/01(21,83). EASTERN PACIFIC. ROCKETS.

- 1. HAZARDOUS OPERATIONS 072300Z TO 080200Z AND 082230Z TO 090100Z FEB IN AREA BOUND BY 12-00S 132-45W, 10-00S 135-35W, 13-15N 114-15W, 15-10N 117-00W.
- 2. CANCEL THIS MSG 090200Z FEB.

(070540Z FEB 2001)

50/01(21,83). EASTERN PACIFIC. SPACE SHUTTLE.

- 1. HAZARDOUS OPERATIONS 072326Z TO 080115Z FEB, ALTERNATE 082303Z TO 090049Z FEB WITHIN 105 MILES OF A TRACKLINE 0823032 10 0900492 FEB WITHIN 105 MILES OF A TRACK JOINING 11-02S 134-11W, 08-51S 132-34W, 06-37S 130-55W, 04-23S 129-17W, 02-07S 127-40W, 00-22S 126-24W, 01-53N 124-47W, 04-09N 123-09W, 06-24N 121-31W, 08-39N 119-52W, 10-53N 118-12W, 13-07N 116-29W, 14-16N 115-36W
- 2. CANCEL THIS MSG 090149Z FEB.

(071210Z FEB 2001)

51/01 thru 53/01. CANCELED.

54/01(18). EASTERN NORTH PACIFIC. MISSILES.

1. INTERMITTENT MISSILE FIRING OPERATIONS TAKE PLACE 0001Z TO 2359Z DAILY MONDAY THRU SUNDAY IN THE NAVAL AIR WARFARE CENTER SEA RANGE. THE MAJORITY OF MISSILE FIRINGS TAKE PLACE BETWEEN 1400Z TO 2359Z AND 0001Z TO 0200Z DAILY MONDAY THRU FRIDAY. THE SEA RANGE IS BOUND AS FOLLOWS: A. 34-02N 119-04W. M. THENCE 3 NAUTICAL MILES FROM
B. 33-52N 119-06W. AND PARALLEL TO THE SHORELINE

- AND PARALLEL TO THE SHORELINE TO:
- N. 34-24N 120-30W. O. 34-08N 120-26W. 33-29N 119-07W.
- D. 33-29N 118-37W.

E. 33-20N 118-37W. P. 34-08N 119-40W. G. 31-54N 121-35W. H. 35-09N 123-39W. I. 35-29N 123-00W. K. 35-37N 121-32W. L. 34-59N 120-42W.

- 2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE AREAS DUE TO FIRING OPERATIONS AND ARE REQUESTED TO CONTACT PLEAD CONTROL ON 5081.5 KHZ (5080 KHZ) OR 3238.5 KHZ (3237 KHZ) SECONDARY OR 156.8 MHZ (CH 16) OR 127.55 MHZ BEFORE ENTERING THE ABOVE BOUNDARIES AND MAINTAIN CONTINUOUS GUARD WHILE WITHIN THE RANGE.
- 3. VESSELS INBOUND AND OUTBOUND FOR SOUTHERN CALIFORNIA PORTS WILL CREATE THE LEAST INTERFERENCE TO FIRING OPERATIONS DURING THE SPECIFIC PERIODS, AS WELL AS ENHANCE THE VESSEL'S SAFETY WHEN PASSING THROUGH THE VICINITY OF THE SEA RANGE IF THEY WILL TRANSIT VIA THE SANTA BARBARA CHANNEL AND WITHIN NINE MILES OFFSHORE IN THE VICINITY OF POINT MUGU OR CROSS THE AREA TO THE SOUTHWEST OF SAN NICOLAS ISLAND BETWEEN SUNSET AND SUNRISE. 4. CANCEL NAVAREA XII 41/01.

(080940Z FEB 2001)

HYDROPACS

Messages in force 081200Z February 2001:

1999 series	938(62)	1693(62)	34(95,96,97)	114(74)	170(GEN)
739(83)	1183(61)	1699(76)	35(62)	117(73,74)	171(GEN)
835(93)	1184(61)	1773(71)	44(96)	128(94,95)	173(81)
1043(63)	1215(62)	1785(92)	45(83)	131(94,95)	175(GEN)
1079(74)	1276(62)	1798(62)	46(63)	132(94,95)	176(82)
1092(71)	1302(61)	1825(61)	47(93)	133(62)	177(76)
1393(71)	1366(22)	1831(74)	52(75)	141(95)	179(75)
2000 series	1410(22)	1841(76)	56(73)	142(95)	180(76)
96(94)	1434(22)	1842(62)	59(74)	143(94,95)	182(74)
144(73)	1438(63)	1848(76)	62(72)	145(62)	183(63)
252(71)	1449(22)	1862(22)	69(63,71)	146(61)	184(63)
444(81)	1464(62)	1863(22)	75(GEN)	151(71,93)	186(GEN)
498(71)	1492(62)	2001 series	78(74)	153(GEN)	187(21,83)
597(73)	1504(63)	3(76,83)	86(96)	154(71,93)	189(75)
668(76)	1505(22)	7(97)	88(74)	155(63)	190(94,95)
669(22)	1506(96)	13(63)	89(81)	156(57,61)	191(21,83)
681(76)	1557(94)	14(62)	99(74)	157(63)	193(95,96)
683(76)	1558(22)	18(96)	105(63)	164(22)	194(96)
696(62)	1606(81)	25(74)	107(83)	166(75)	196(75)
803(73)	1619(81)	32(62)	112(63)	167(83)	198(83)
857(74)	1659(62)	33(76)	113(73)	168(GEN)	

The summary of all HYDROPACS in force as of 14 December 2000 is given in Section III of NM 53/00.

HYDROPAC WARNINGS issued from 011200Z to 081200Z February 2001.

170/01(GEN). IRAQ EMBARGO.

PART 1 OF 2. REFER TO 171/01 FOR PART 2.

- 1. SUMMARY: THE NAVAL INTERCEPTION EFFORT IN SUPPORT OF THE UNITED NATIONS SANCTIONS PERTAINING TO IRAQ CONTINUES IN THE ARABIAN GULF AND OTHER AREAS WHERE VESSELS ARE INBOUND TO OR OUTBOUND FROM IRAQ. CARGO BOUND FOR AQABA OR TRANSSHIPMENT FROM AQABA WILL NORMALLY BE INSPECTED ASHORE BY A TEAM CONSISTING OF LLOYD'S REGISTER AND THE AQABA PORT AUTHORITY. VESSELS TRAVERSING THE NORTHERN ARABIAN GULF, THE SHATT AL-ARAB WATERWAY, OR KHAWR ABD-ALLAH WATERWAY SHOULD EXPECT TO BE QUERIED AND, IF BOUND FOR OR DEPARTING IRAQI PORTS, BOARDED BY MULTINATIONAL NAVAL UNITS ENFORCING UNITED NATIONS SANCTIONS. DOCUMENTATION EQUIREMENTS FOR THE OFFICIALS IN AQABA AND THE NAVAL UNITS~IN THE ARABIAN GULF ARE IDENTICAL. IRAQ-BOUND CARGOES OTHER THAN APPROVED FOOD, MEDICAL SUPPLIES, OR HUMANITARIAN ITEMS WILL NOT BE ALLOWED TO PASS. VESSELS NOT IN POSSESSION OF APPROPRIATE AUTHORIZATION LETTERS FROM THE UNITED NATIONS MAY BE SUBJECT TO DELAY UNTIL PROPER DOCUMENTATION IS OBTAINED. ALL GOODS SENT INTO IRAQ UNDER THE OIL-FOR-FOOD PROGRAM REQUIRE A UNITED NATIONS AUTHORIZATION LETTERS. ALL GOODS SENT LEGALLY INTO IRAQ OUTSIDE THE OIL-FOR-FOOD PROGRAM, WITH THE EXCEPTION OF FOOD AND MEDICINE, REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. FOOD AND MEDICINE ARE NOT SUBJECT TO UNITED NATIONS SANCTIONS, AND ARE NOT REQUIRED TO HAVE A UNITED NATIONS AUTHORIZATION LETTER. FOOD AND MEDICINE ARE NOT SUBJECT TO UNITED NATIONS AND LETTER UNLESS THEY ARE BEING SENT IN UNDER THE OIL-FOR-FOOD PROGRAM.
- 2. UNITED NATIONS SECURITY COUNCIL RESOLUTION 986 AND SUBSEQUENT RESOLUTIONS, THE "OIL-FOR-FOOD" PROGRAM: THE IMPLEMENTATION OF "OIL-FOR-FOOD" DOES NOT AFFECT THE MISSION OF THE MULTINATIONAL FORCES OPERATING UNDER THE AUTHORITY OF UNSCR 661 (1990), UNSCR 665 (1990), AND OTHER RELEVANT RESOLUTIONS. THE OPERATING PROCEDURES SET FORTH IN THIS NOTICE ACCOUNT FOR THE REQUIREMENTS OF UNSCR 986 AND SUBSEQUENT RESOLUTIONS. SHIPS TRAVERSING THE ENFORCEMENT AREA IN THE ARABIAN GULF SHOULD EXPECT DELAYS STEMMING FROM MARITIME INTERCEPTION OPERATIONS. STRICT ADHERENCE TO THE PROCEDURES IN THIS NOTICE WILL MINIMIZE ANY DELAYS ASSOCIATED WITH SEABORNE INSPECTIONS.
- 3. THE FOLLOWING REQUIREMENTS ARE IN EFFECT FOR ALL IRAQ-BOUND SHIPPING TRAVERSING THE MARITIME INTERCEPTION OPERATIONS AREA IN THE ARABIAN GULF:
 - A. NOTIFICATION: A MINIMUM OF 72 HOURS ADVANCE NOTIFICATION IS REQUIRED PRIOR TO ARRIVAL AT THE ENFORCEMENT AREA. CONTACT THE MARITIME INTERCEPTION FORCES (MIF) COORDINATOR, U.S. NAVAL FORCES, CENTRAL COMMAND (BAHRAIN) BY FAX (973-724-344 OR 973-724-334) OR LETTER (SEE PARAGRAPH 8). THE FOLLOWING INFORMATION MUST BE INCLUDED:
 - (1) VESSEL NAME
 - (2) VESSEL FLAG
 - (3) INTERNATIONAL RADIO CALL SIGN

- (4) ITINERARY, INCLUDING PORT OF CARGO ORIGIN;
- (5) DESCRIPTION OF CARGO
- (6) VOLUME OF CARGO
- (7) NUMBER OF HOLDS
- (8) DIMENSIONS OF HOLDS
- (9) IDENTIFICATION OF THE VESSEL'S SHIPPING AGENT
- (10) IDENTIFICATION OF THE VESSEL'S OWNERS
 (11) IF REQUIRED (REFER TO PARAGRAPH 1), UNITED NATIONS SECURITY COUNCIL LETTER SHOWING SERIAL NUMBER, ISSUE DATE, AND EXPIRATION DATE
- (12) ESTIMATED ARRIVAL DATE AND TIME AT THE CHECKPOINT (SEE PARAGRAPH 3.C).
- B. CARGO CONFIGURATION: ALL CARGO MUST BE ACCESSIBLE FOR INSPECTION AT SEA. CARGO CARRIERS ARE RESPONSIBLE FOR LOADING CARGOES TO ENSURE ACCESSIBILITY. THE FOLLOWING SPECIFIC GUIDANCE APPLIES:
- (1) CONTAINERIZED CARGO: CARGO CONTAINERS MUST NOT BE STACKED MORE THAN THREE HIGH FROM THE DECK. AS A SAFETY PRECAUTION TO PROTECT INSPECTION TEAMS, CONTAINERS STACKED MORE THAN THREE HIGH WILL BE CONSIDERED INACCESSIBLE. THIS PROVISION APPLIES TO BOTH INTERNAL AND DECK-LOADED CONTAINERS
- (2) BREAK BULK: PACKAGED OR BAGGED CARGO MUST BE LOADED IN A MANNER WHICH PERMITS THOROUGH INSPECTION. PALLETIZED ROWS OF CARGO REQUIRE ADEQUATE SEPARATION TO ALLOW FOR SAFE
- (3) LOOSE BULK: LOOSE BULK CARGO MUST BE ACCESSIBLE FOR PHYSICAL AND VISUAL INSPECTION, VERIFICATION OF MEASUREMENT SOUNDINGS, AND SAMPLING. HATCH COVERS MUST BE OPENED TO ALLOW FOR THOROUGH INSPECTION.
- (4) IF A VESSEL'S CARGO IS DEEMED INACCESSIBLE FOR INSPECTION, THE VESSEL MAY BE DIRECTED TO RETURN TO A PORT WHERE
- ACCEPTABLE CARGO LOADING CAN BE ARRANGED.

 C. CHECKPOINT: VESSELS BOUND FOR OR DEPARTING FROM IRAQI PORTS OR THE MINA AL-BAKR OIL TERMINAL MUST PASS WITHIN A FIVE NAUTICAL MILE RADIUS OF LATITUDE TWENTY-NINE DEGREES TWELVE MINUTES MILE RADIUS OF LATITUDE TWENTY-NINE DEGREES TWELVE MINUTES NORTH AND LONGITUDE FORTY-NINE DEGREES TWENTY MINUTES EAST (29-12N 049-20E). APPROACHING VESSELS SHOULD CONTACT THE MIF COMMANDER ON BRIDGE-TO-BRIDGE RADIO, CHANNEL 16, WHEN WITHIN FIVE NAUTICAL MILES OF THIS POINT. VESSELS WILL NOT BE PERMITTED TO PROCEED FROM THIS POINT UNTIL CLEARED BY THE MIF COMMANDER. VESSELS CONTAINING CARGOES FOR DESTINATIONS OTHER THAN IRAQ WILL NOT BE ALLOWED PASSAGE INTO IRAQ.

 D. VESSEL TONNAGE LIMIT: VESSELS UNDER 30,000 DWT WILL NOT BE AUTHORIZED TO PROCEED TO MINA AL-BAKR FOR THE PURPOSE OF LOADING PETROL FUM CARGOES
- LOADING PETROLEUM CARGOES.

(011909Z FEB 2001)

- 171/01(GEN). IRAQ EMBARGO.
 PART 2 OF 2. REFER TO 170/01 FOR PART 1.
 E. DOCUMENTATION: VESSEL DOCUMENTATION MUST CONFORM TO THE FOLLOWING REQUIREMENTS:
 (1) AN ORIGINAL MANIFEST LIST, DESCRIBING THE CARGO AS WELL AS ITS LOCATION IN THE SHIP, MUST BE ON BOARD. THE ORIGINAL MANUFEST MUST INCLUDE THE PORT OF ORIGIN PORTS OF CALL. MANIFEST MUST INCLUDE THE PORT OF ORIGIN, PORTS OF CALL COMPLETE BUSINESS NAMES AND ADDRESSES OF ALL SHIPPERS AND CONSIGNEES, AND A FINAL DESTINATION OF ALL CARGO. A COMPLETE BUSINESS ADDRESS MUST INCLUDE EITHER THE STREET ADDRESS; A PROMINENT IDENTIFIABLE GEOGRAPHIC LOCATION; OR A POST OFFICE BOX PLUS A TELEPHONE NUMBER OR FAX NUMBER.
 - (2) CARGO ADDRESSED TO A FREE-TRADE ZONE MUST HAVE THE NAME, ADDRESS, AND TELEPHONE OR FAX NUMBER OF THE CONSIGNEE TAKING CUSTODY OF THE CONTAINER OR CARGO
 - (3) CONSIGNEE NAMES AND ADDRESSES ON ALL CARGO MUST MATCH THE MANIFEST.
 - (4) THE MANIFEST MUST BE SIGNED IN THE ORIGINAL BY THE VESSEL'S MASTER OR CHIEF MATE. THE MANIFEST MAY BE ON SHIPPER'S LETTERHEAD, FAX, PHOTOCOPY, OR COMPUTER PRINTOUT, BUT IT MUST BEAR AN ORIGINAL SIGNATURE, CONTAIN ALL THE INFORMATION LISTED ABOVE, AND OTHERWISE COMPLY WITH NORMAL MARITIME TRANSPORT PRACTICE.
 - MARITIME TRANSPORT PRACTICE.

 (5) THE ORIGINAL MANIFEST MAY CONSIST OF MORE THAN ONE DOCUMENT IF THERE ARE AMENDMENTS THAT LIST CARGO DROPPED OFF AT A GIVEN PORT, OR CORRECT THE ORIGINAL MANIFEST. THESE AMENDMENTS MAY ORIGINATE FROM THE SHIPPER OR CARRIER. SINCE ADDITIONAL DOCUMENTS MAY BE TRANSMITTED TO A VESSEL BY SUCH MEANS AS TELEGRAM OR FAX, THEY NEED NOT BEAR AN ORIGINAL SIGNATURE. HOWEVER, THE MASTER IS REQUIRED TO CERTIFY IN WRITING THAT THE AMENDED MANIFEST ACCURATELY REFI ECTS WHAT WRITING THAT THE AMENDED MANIFEST ACCURATELY REFLECTS WHAT IS ON BOARD THE VESSEL. THE UNDERLYING REQUIREMENTS ARE FOR ACCURATE DOCUMENTATION OF CARGO AND DESTINATION, AND FOR A HIGH DEGREE OF CONFIDENCE THAT THE DOCUMENTS ARE AUTHENTIC.
 - (6) IF APPLICABLE, THE CARGO DOCUMENTATION MUST INCLUDE A COPY OF THE AUTHORIZATION ISSUED BY THE U.N. PURSUANT TO UNSCR 661 OR UNSCR 986 AND SUBSEQUENT RESOLUTIONS. REFER TO

PARAGRAPH 1 ABOVE FOR SPECIFIC AUTHORIZATION REQUIREMENTS.

- 4. VESSEL PRE-CLEARANCE:
- U.N. AUTHORIZATION UNDER UNSCR 986 AND SUBSEQUENT RESOLUTIONS WILL NORMALLY BE AUTHORIZED TO PROCEED UNINTERRUPTED THROUGH WILL NORMALLT BE AUTHORIZED TO PROCEED UNINTERRUPTED THROUGH THE CHECKPOINT DESCRIBED IN PARAGRAPH 3.C. ADVANCE NOTIFICATION AND CHECK-IN ON CHANNEL 16 ARE STILL REQUIRED. B. VESSELS TRANSPORTING BULK HUMANITARIAN CARGOES ARE INVITED TO
- CONTACT THE MIF COORDINATOR PRIOR TO SAILING TO EXPLORE PRE-CLEARANCE OPTIONS WHICH USE VOYAGE MONITORING METHODS AND CARGO LOADING CERTIFICATION FROM APPROVED AGENTS. THE MIF COORDINATOR MAY CONSIDER ALTERNATE PRE-CLEARANCE PROCEDURES ON A CASE-BY-CASE BASIS
- C. NOTWITHSTANDING THE PRE-CLEARANCE OPTIONS DISCUSSED ABOVE, THE MULTINATIONAL NAVAL FORCES RETAIN THE RIGHT UNDER UNSCR 665 AND OTHER RELEVANT RESOLUTIONS TO CONDUCT DOCUMENT CHECKS AND
- AT-SEA INSPECTIONS OF ANY VESSEL WHEN DEEMED NECESSARY.

 5. INCOMPLETE DOCUMENTATION: IRAQ-BOUND VESSELS WHICH ARE DETERMINED TO HAVE INCOMPLETE CARGO MANIFESTS, OR TO BE OTHERWISE IN VIOLATION OF REQUIREMENTS LISTED IN THIS ADVISORY, MAY BE DETAINED BY THE NAVAL FORCES OR DIVERTED TO A NON-IRAQ PORT UNTIL APPROPRIATE CONDITIONS ARE MET.

 6. PETROLEUM EXPORTS AND BUNKER FUEL NOT APPROVED BY THE U.N:
- OUTBOUND VESSELS ARE SUBJECT TO SEARCH BY THE MIF. IF AN INTERCEPTED VESSEL IS SUSPECTED TO BE CARRYING A CARGO OF IRAQI PETROLEUM, PETROLEUM PRODUCTS, OR HAS TAKEN ON IRAQI BUNKER FUEL WITHOUT U.N. AUTHORIZATION, THE MIF WILL TAKE CARGO AND BUNKER FUEL SAMPLES FOR LABORATORY ANALYSIS, EXAMINATION, AND COMPARISON WITH IRAQI CONTROL SAMPLES. VESSELS SUSPECTED OF VIOLATING U.N. SANCTIONS MAY BE DETAINED, AND IF IT IS DETERMINED THAT A PETROLEUM CARGO IS OF IRAQI ORIGIN, THE CARGO WILL BE SEIZED AND DISPOSED OF IN ACCORDANCE WITH UNSCR 778. IN SUCH CASES THE VESSEL ITSELF AND CREW MAY BE SUBJECT TO ENFORCEMENT ACTIONS BY AN ACCEPTING U.N. MEMBER STATE.
- 7. CRUISE AND PASSENGER SHIPS: CRUISE OR PASSENGER SHIPS TRAVERSING THE MIF ENFORCEMENT AREA WILL BE SUBJECT TO THE FOLLOWING REOUIREMENTS:
- A. VESSELS WITH NO COMMERCIAL CARGO CARRYING CAPACITY MAY ARRANGE FOR AN EXPEDITIOUS TRANSIT THROUGH THE ENFORCEMENT AREA BY FORWARDING CERTIFICATION FROM A MEMBER OF THE INTERNATIONAL ASSOCIATION OF CLASSIFICATION SOCIETIES (IACS) THAT THE SHIP HAS NO SUCH CAPACITY. THE CERTIFICATION MUST BE SENT BY LETTER
- OR FAX AT LEAST SIXTY DAYS PRIOR TO TRANSIT.
 B. A PASSENGER VESSEL ARRIVING IN THE ENFORCEMENT AREA WHICH HAS NOT COMPLIED WITH THE REQUIREMENTS OF PARAGRAPH 7.A WILL BE BOARDED AND INSPECTED DURING DAYLIGHT HOURS. IF IT IS DETERMINED THAT THE VESSEL HAS NO COMMERCIAL CARGO CARRYING CAPACITY, ITS IDENTIFICATION WILL BE RECORDED SO THAT IT MAY BE VISUALLY IDENTIFIED AND NOT BOARDED DURING SUBSEQUENT TRANSITS.
- 8. FOR MERCHANT ADVISORY UPDATES, VESSELS SHOULD CONTACT THE COMMANDER, U.S. NAVAL FORCES CENTRAL COMMAND, MARITIME INTERCEPTION COORDINATOR (N31CG), FPO AE 09501-6008. THE FAX NUMBER IS 973-724-344 OR 973-724-334. THE VOICE TELEPHONE IS 973-724-839 OR 973-724-841.
- 9. CANCEL HYDROPAC 216/00 AND 217/00.

(011928Z FEB 2001)

172/01. CANCELED.

173/01(81). NORTH PACIFIC. HAZARDOUS OPERATIONS.

- 1. HAZARDOUS OPERATIONS 0731Z TO 1501Z DAILY 07 THRU 09 FEB IN AREA BOUND BY 12-50N 173-18E, 13-13N 173-54E, 12-53N 174-06E, 12-31N 173-31E. 2. CANCEL THIS MSG 091601Z FEB.

(020815Z FEB 2001)

174/01. CANCELED.

175/01(GEN).

1. HYDROPAC MESSAGES IN FORCE 021000Z FEB 2001. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2000 SERIES: 1825(61), 1831(74), 1841(76), 1842(62), 1848(76), 1862(22), 1863(22). 1862(22), 1863(22).
2001 SERIES: 3(76,83), 7(97), 13(63), 14(62), 18(96), 25(74), 28(63), 32(62), 33(76), 34(95,96,97), 35(62), 44(96), 45(83), 46(63), 47(93), 52(75), 56(73), 59(74), 62(72), 69(63,71), 75(GEN), 78(74), 86(96), 88(74), 89(81), 99(74), 105(63), 107(83), 112(63), 113(73), 114(74), 117(73,74), 128(94,95), 129(94,95), 131(94,95), 132(94,95), 133(62), 136(97), 141(95), 142(94,95), 142(94,95), 145(94 142(95), 143(94,95), 145(62), 146(61), 148(97), 149(76), 151(71,93), 153(GÉN), 154(71,93), 155(63), 156(57,61), 157(63), 159(62), 164(22), 166(75), 167(83), 168(GEN), 169(22), 170(GEN), 171(GÉN), 173(81), 174(81).

2. THE SUMMARY OF ALL HYDROPAC MESSAGES IN FORCE AS OF 09 DEC 1999 IS GIVEN IN SEC III OF NM 52/99. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/00, 26/00 AND 39/00. 3. CANCEL HYDROPAC 1692/00, 1790/00, 1807/00, 1816/00, 96/01, 126/01, 158/01.

(021120Z FEB 2001)

176/01(82). NOUVELLE CALEDONIE-SOUTHEAST COAST.

CHART 82683 (4TH ED).

RACON AT PASSE DE GORO LIGHT 22-19.8S 167-02.0E OFF AIR.

(021220Z FEB 2001)

177/01(76). NEW ZEALAND. NORTH ISLAND-EAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V GECO RESOLUTION TOWING SIX MILE LONG CABLE VICINITY OF TRACKLINE BETWEEN HAWKE BAY (39-19S 177-24E) AND 40-00S 179-00E. FIVE MILE BERTH REQUESTED.

2. CANCEL HYDROPAC 149/01.

(021554Z FEB 2001)

178/01. CANCELED.

179/01(75). TASMANIA-NORTHEAST COAST.

- 1. 14 METER S/V TRADEWINDS ABANDONED AND ADRIFT IN 38-32S 150-16E AT 022200Z FEB.
- 2. CANCEL HYDROPAC 178/01, CREW RESCUED.
- 3. CANCEL THIS MSG 10 FEB.

(030122Z FEB 2001)

180/01(76). SOUTH PACIFIC.

F/V KATHY B REPORTS A CREWMAN REQUIRING URGENT MEDICAL ASSISTANCE IN 31-44S 178-31E AT 040207Z FEB. VESSELS ABLE TO ASSIST REQUESTED TO ASSIST IF POSSIBLE. REPORTS TO MARITIME OPERATIONS NEW ZEALAND, PHONE: 644 914 5663, FAX: 644 914 5220 OR TAUPO RADIO.

(040854Z FEB 2001)

181/01. CANCELED.

182/01(74). AUSTRALIA-NORTHEAST COAST.

CHART 74290 (11TH ED).

- 1. ACKERS SHOAL LIGHT, FL(6)+ LFL(2) W 15 SEC 10 MILES, ESTABLISHED IN 10-18.5S 142-48.6E.
- 2. CANCEL HYDROPAC 169/01(22).

(051210Z FEB 2001)

183/01(63). INDIA-WEST COAST.

SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V ACADEMIC SASTSKIY TOWING 5000 METER LONG CABLE IN AREA BOUND BY 17-47.8N 072-13.0E, 17-59.5N 072-41.1E, 17-27.4N 072-21.8E, 17-39.0N 072-49.9E. WIDE BERTH REQUESTED.

(051230Z FEB 2001)

184/01(63). INDIA-EAST COAST. ROCKETS.

- HAZARDOUS OPERATIONS 0930Z TO 1200Z DAILY 10 THRU 25 FEB WITHIN 75 MILES OF 13-41.7N 080-14.0E.
- 2. CANCEL HYDROPAC 28/01, AID RESTORED.

3. CANCEL THIS MSG 251300Z FEB.

(061110Z FEB 2001)

185/01. CANCELED.

186/01(GEN). GPS SATELLITE SYSTEM.

- 1. PRN 19 UNUSABLE 091215Z FEB TO 100015Z FEB.
- 2. CANCEL THIS MSG 100115Z FEB.

(070149Z FEB 2001)

187/01(21,83). EASTERN PACIFIC. ROCKETS.

- 1. HAZARDOUS OPERATIONS 072300Z TO 080200Z AND 082230Z TO 090100Z FEB IN AREA BOUND BY 12-00S 132-45W, 10-00S 135-35W, 13-15N 114-15W, 15-10N 117-00W.
- 2. CANCEL THIS MSG 090200Z FEB.

(070535Z FEB 2001)

188/01. CANCELED.

189/01(75). AUSTRALIA-SOUTH COAST. CHART 75130 (16TH ED). CAPE WILLOUGHBY LIGHT 35-50.7S 138-08.0E UNRELIABLE. (070935Z FEB 2001) 190/01(94,95). YELLOW SEA. ORDNANCE. 1. BOMBING EXERCISES 120700Z TO 160600Z FEB IN AREA BOUND BY 36-34N 124-50E, 35-15N 124-50E, 35-15N 125-42E, 35-40N 125-42E, 35-40N 126-25E, 36-20N 126-25E, 36-44N 125-56E, 36-44N 125-50E, 36-34N 125-50E. 2. CANCEL HYDROPAC 174/01(81), OPERATIONS COMPLETED. 3. CANCEL THIS MSG 160700Z FEB. (071110Z FEB 2001) 191/01(21,83). EASTERN PACIFIC. SPACE SHUTTLE. 1. HAZARDOUS OPERATIONS 072326Z TO 080115Z FEB, ALTERNATE 082303Z TO 090049Z FEB WITHIN 105 MILES OF A TRACKLINE JOINING 11-02S 134-11W, 08-51S 132-34W, 06-37S 130-55W, 04-23S 129-17W, 02-07S 127-40W, 00-22S 126-24W, 01-53N 124-47W, 04-09N 123-09W, 06-24N 121-31W, 08-39N 119-52W, 10-53N 118-12W, 13-07N 116-29W, 14-16N 115-36W. 2. CANCEL THIS MSG 090149Z FEB. (071215Z FEB 2001) 192/01. CANCELED. 193/01(95,96). SEA OF JAPAN. ORDNANCE. 1. UNDERWATER ORDNANCE DETONATIONS 08 FEB IN 41-44N 132-31E AND 40-59N 131-41E. 2. CANCEL THIS MSG 09 FEB. (072030Z FEB 2001) 194/01(96). RUSSIA-EAST COAST. CHART 96041 (11TH ED). MYS YELAGINA LIGHT 42-43.8N 132-20.5E UNLIT. (072240Z FEB 2001) 195/01. CANCELED. 196/01(75). AUSTRALIA-SOUTH COAST. CHART 75130 (16TH ED). CAPE DU COUEDIC LIGHT 36-04S 136-42E UNRELIABLE.

(080225Z FEB 2001)

197/01. CANCELED.

198/01(83). SOUTH PACIFIC. NIUE ISLAND.

CHART 83039 (11TH ED).

- 1. ALOFI NORTH LIGHT 19-03S 169-55W UNLIT.
- 2. CANCEL HYDROPAC 188/01(74), AID RESTORED.

(080850Z FEB 2001)

MARAD ADVISORIES

MARAD ADVISORIES rapidly disseminate information on government policy, danger and safety issues pertaining to vessel operations and other timely maritime matters. They are periodically issued by the U.S. Maritime Administration (MARAD) to vessel masters, operators, and other U.S. maritime interests.

The text of all in-force MARAD ADVISORIES may be obtained by accessing the NIMA Marine Navigation Department website (http://164.214.12.145/warn/warn_j_query.html), by referring to Section I (paragraph 50) of US Notice to Mariners 1/01 for those in-force as of 20 December 2000, or by contacting the Maritime Administration Office of Ship Operations, Code MAR-613, Room 2123, 400 Seventh Street S.W., Washington DC 20590, Telephone (202) 366-5735, FAX (202) 366-3954, TLX II 710-822-9426 (MARAD DOT WSH).

MARAD ADVISORIES in force 8 February 2001: 97-3, 98-1, 98-2, 98-5, 98-6, 99-3, 00-1, 00-4, 00-6 and 00-7.

SECTION III

SPECIAL WARNINGS

SPECIAL WARNINGS, primarily intended to announce official government proclamations affecting shipping, are broadcast as needed. They are numbered consecutively and further promulgated in the Notice to Mariners.

The text of all in-force SPECIAL WARNINGS may be obtained by accessing the NIMA Marine Navigation Department website (http://164.214.12.145/warn/warn_i_query.html) or by referring to Section I (paragraph 7) of US Notice to Mariners 1/01 for those in-force as of 20 December 2000.

SPECIAL WARNINGS in force 8 February 2001: 1, 29, 71, 77, 81, 82, 89, 92, 95, 100, 102, 103, 105, 107, 108, 109, 111, 112, 113 and 114.

SPECIAL WARNING No. 114.

- 1. MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION WHEN
- TRANSITING THE WATERS OF THE NORTH PERSIAN GULF.
 2. IRANIAN-FLAG SPEEDBOATS AND PATROL CRAFT OPERATING IN IRANIAN AND INTERNATIONAL WATERS HAVE BOARDED VESSELS AND DEMANDED PAYMENT BEFORE THE VESSELS ARE ALLOWED TO PROCEED.
- 3. MARINERS SHOULD EXERCISE EXTREME CAUTION AND VIGILANCE WHEN OPERATING IN THIS AREA, AND SHOULD OBTAIN AND EVALUATE CURRENT WARNING INFORMATION BROADCASTED BY THE NATIONAL IMAGERY AND MAPPING AGENCY (NIMA) VIA HYDROPAC BROADCASTS. U.S. CITIZENS MAY ALSO WISH TO REFER TO THE STATE DEPARTMENT'S TRAVEL WARNING FOR IRAN.
- 4. ANY ANTI-SHIPPING ACTIVITY SHOULD BE REPORTED TO NIMA NAVSAFETY BETHESDA MD OR NAVSAFETY@NIMA.MIL VIA SHIP
- NAVSAFETY BETHESDA MD OR NAVSAFETY@NIMA.MIL VIA SHIP HOSTILE ACTION REPORT (SHAR) PROCEDURES (SEE NIMA PUB 117-CHAPTER 4), OR DIRECTLY TO THE U.S. STATE DEPARTMENT, OR NEAREST U.S. EMBASSY OR U.S. CONSULATE.

 5. THE PUBLICATION OF THIS NOTICE IS SOLELY FOR THE PURPOSE OF ADVISING U.S. MARINERS OF INFORMATION RELEVANT TO NAVIGATIONAL SAFETY, AND IN NO WAY CONSTITUTES A LEGAL RECOGNITION BY THE UNITED STATES OF THE VALIDITY OF ANY FOREIGN RULE, REGULATION, OR PROCLAMATION SO PUBLISHED.

 6. CANCEL SPECIAL WARNING NUMBER 104.

(052000Z FEB 2001)